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PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. BARRY- 1 MOHAMED BAKRY First Inventor PLEUZAL BIOPSY AND BRUSHING NEEDLE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. Eu168619355VS

ARRI ICATION ELEMENTS Assistant Commissioner for Patents						
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or					
(Submit an original and a dupticate for fee processing) Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
2. See 37 CFR 1.27.	(if applicable, all necessary)					
3. Specification [Total Pages 19] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)					
- Descriptive title of the invention	b. Specification Sequence Listing on:					
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or					
 Reference to sequence listing, a table, 	ii. Daper					
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
 Brief Description of the Drawings (if filed) Detailed Description 						
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.					
	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No					
	Group Art Unit.					
Prior application information. Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p	rior application, from which an oath or declaration is supplied under					
Box 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadverten	on or divisional application and is hereby incorporated by reference.					
19. CORRESPONDENCE						
Customer Number or Bar Code Label [Insert Customer No. or Attach bar cox	or Correspondence address below					
Name						
Address						
	tate Zip Code					
Country	none Fax					
Name (Print/Type) ROGER M RATHBUN Registration No. (Attorney/Agent) 24,964						
Signature Signal July	Registration No. (Attorney/Agent) 24,964 Date 02/19/02					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	4	6	9	4	00
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applied to a collection of the	
Co	omplete if Known
Application Number	
Filing Date	02/19/02
First Named Inventor	MOHAMED BAKRY
Examiner Name	
Group Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order		Large Entity Small Entity				
Deposit Account: Deposit		Fee	Fee	Fee	Fee Description	Fee Paid
Account	Code 105	130	Code 205	e (\$) 65	Surcharge - late filing fee or oath	
Number Deposit						
Account Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)		130	139	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	147 2	- 1		2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920*		920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	112				Examiner action	
to the aboveidentified deposit account.	113 1	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$)	118 1	1,440	218	720	Extension for reply within fourth month	
370700	128 1	1,960	228	980	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
		1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370.00		110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,280	241	640	Petition to revive - unintentional	
Extra Claims below Fee Paid	1		242	-	Utility issue fee (or reissue)	
Total Claims Independent 31 -20** = 11 X 9 = 99	143	460	243		Design issue fee	
Claims S Claims	144	620	244		Plant issue fee	
Multiple Dependent	122	130	122		Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	123	50	123	50 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	126	180	126			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
	146	740	246	370	Filing a submission after final rejection	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid			1		(37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 99,00		fee (s	pecify	y)		
552:511.2(-)		uced h	v Rac	ic Film	g Fee Paid SUBTOTAL (3) (\$)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (Ψ)						

Complete (if applicable) SUBMITTED BY Registration No. (843) 682-2501 Telephone 24,964 ROGER RATHBUN Name (Print/Type) 02/19/02 Signature

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